



COPY OF PAPERS
ORIGINALLY FILED

Serial No.: 10/040,253

-1-

Docket No.: C01104/70002

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHODS AND APPARATUS FOR ILLUMINATION OF LIQUIDS

the specification of which is attached hereto unless the following is checked:

[X] was filed on October 25, 2001, as United States Application No. 10/040,253, bearing attorney docket No. C01104/70002.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or section 365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign PCT International Application(s) and any priority claims under 35 U.S.C. §§119 and 365(a),(b):

			Priority Claimed	
			[]	[]
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	YES	NO

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

<u>60/243,250</u> (Application No.)	<u>10/25/00</u> (filing date)
<u>60/296,377</u> (Application No.)	<u>06/06/01</u> (filing date)
<u>60/297,828</u> (Application No.)	<u>06/13/01</u> (filing date)

60/290,101
(Application No.)

05/10/01
(filing date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

<u>09/669,121</u> (Application No.)	<u>09/25/00</u> (filing date)	<u>pending</u> (status-patented, pending, abandoned)
<u>09/425,770</u> (Application No.)	<u>10/22/99</u> (filing date)	<u>patented</u> (status-patented, pending, abandoned)
<u>08/920,156</u> (Application No.)	<u>08/26/97</u> (filing date)	<u>patented</u> (status-patented, pending, abandoned)
<u>09/215,624</u> (Application No.)	<u>12/17/98</u> (filing date)	<u>pending</u> (status-patented, pending, abandoned)
<u>09/213,607</u> (Application No.)	<u>12/17/98</u> (filing date)	<u>pending</u> (status-patented, pending, abandoned)
<u>09/213,189</u> (Application No.)	<u>12/17/98</u> (filing date)	<u>pending</u> (status-patented, pending, abandoned)
<u>09/213,581</u> (Application No.)	<u>12/17/98</u> (filing date)	<u>pending</u> (status-patented, pending, abandoned)
<u>09/213,540</u> (Application No.)	<u>12/17/98</u> (filing date)	<u>pending</u> (status-patented, pending, abandoned)
<u>09/333,739</u> (Application No.)	<u>06/15/99</u> (filing date)	<u>pending</u> (status-patented, pending, abandoned)
<u>09/344,699</u> (Application No.)	<u>06/25/99</u> (filing date)	<u>pending</u> (status-patented, pending, abandoned)
<u>09/616,214</u> (Application No.)	<u>07/14/00</u> (filing date)	<u>pending</u> (status-patented, pending, abandoned)
<u>09/870,418</u> (Application No.)	<u>05/31/01</u> (filing date)	<u>pending</u> (status-patented, pending, abandoned)

Docket No.: C01104/70002

pending
(status-patented, pending, abandoned)

pending
(status-patented, pending, abandoned)

pending
(status-patented, pending, abandoned)

pending
(status-patented, pending, abandoned)

patented
(status-patented, pending, abandoned)

pending
(status-patented, pending, abandoned)

abandoned
(status-patented, pending, abandoned)

abandoned
(status-patented, pending, abandoned)

abandoned
(status-patented, pending, abandoned)

abandoned
(status-patented, pending, abandoned)

abandoned
(status-patented, pending, abandoned)

608707.1

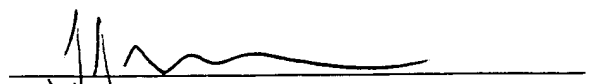
I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Robert M. Abrahamsen	40,886	Jason M. Honeyman	31,624	Edward J. Russavage	43,069
Konstantinos Andrikopoulos	48,915	Robert E. Hunt	39,231	Robert A. Skrivaneck, Jr.	41,316
Eric Amundsen	46,518	Ronald J. Kransdorf	20,004	Alan W. Steele	45,128
John N. Anastasi	37,765	Peter C. Lando	34,654	Mark Steinberg	40,829
Ilan Barzilay	46,540	M. Brad Lawrence	47,210	Joseph Teja, Jr.	45,157
Carole Boelitz	48,958	Helen C. Lockhart	39,248	Maria A. Trevisan	48,207
Gary S. Engelson	35,128	Matthew B. Lowrie	38,228	John R. Van Amsterdam	40,212
Neil P. Ferraro	39,188	William R. McClellan	29,409	Robert H. Walat	46,324
Thomas G. Field III	45,596	Daniel P. McLoughlin	46,066	Kristin D. Wheeler	43,583
Stephen R. Finch	42,534	Chantal Morgan-D'Apuzzo	48,825	Lisa E. Winsor	44,405
Edward R. Gates	31,616	James H. Morris	34,681	David Wolf	17,528
Richard F. Giunta	36,149	Timothy J. Oyer	36,628	Douglas R. Wolf	36,971
Lawrence M. Green	29,384	Edward F. Perlman	28,105	Edward Nortrup	42,941
George L. Greenfield	17,756	Elizabeth R. Plumer	36,637		
James M. Hanifin, Jr.	39,213	Michael J. Pomianek	46,190		
Steven J. Henry	27,900	Jeffrey B. Powers	45,021		
		Randy J. Pritzker	35,986		

Address all telephone calls to Richard F. Giunta at telephone no. (617) 720-3500. Address all correspondence to

Richard F. Giunta
c/o Wolf, Greenfield & Sacks, P.C.,
Federal Reserve Plaza
600 Atlantic Avenue
Boston, MA 02210-2211

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Inventor's signature

Full name of first inventor: George G. Mueller
Citizenship: U.S.A.
Residence: Boston, MA
Post Office Address: 234 Hanover Street, Boston, MA 02113

5.6.02

Date



Inventor's signature

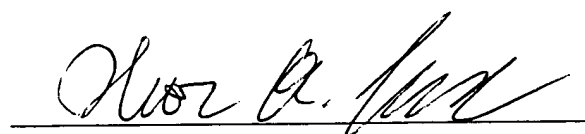
Full name of second inventor: Frederick M. Morgan

Citizenship: U.S.A.

Residence: Quincy, MA

Post Office Address: 157 Butler Road, Quincy, MA 02169

4/30/02
Date



Inventor's signature

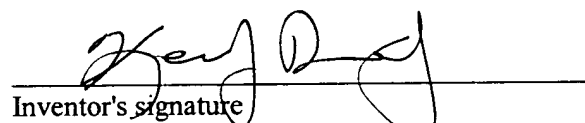
Full name of third inventor: Ihor A. Lys

Citizenship: U.S.A.

Residence: Boston, MA

Post Office Address: 476 Beacon Street, Apartment 6, Boston, MA 02115

5-3-02
Date



Inventor's signature

Full name of fourth inventor: Kevin J. Dowling

Citizenship: U.S.A.

Residence: Westford, MA

Post Office Address: 23 Village View Road, Westford, MA 01886

4/22/02
Date